

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: June 16, 2005

ATTY DOCKET NO.  
2005\_0752ASERIAL NO.  
NEW

10/539234

APPLICANT  
Shirou MAEDA et al.FILING DATE  
June 16, 2005

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/NWS/	AA	3,563,988	2/1971	Feichtinger et al.			
	AB	3,287,366	11/1966	Newman et al.			
	AC	5,565,451	10/1996	Peake et al.			
	AD						

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AE	99/01442	1/1999	WO			
	AF	45-41591	12/1970	JP			X
	AG	00/32580	6/2000	WO			

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AH	R. J. A. Walsh et al., "The Structure Activity Relationship of Antibacterial Substituted 1-Phenyl-4,6-Diamino-1,2-Dihydro-2,2-Dimethyl-s-triazines", Eur. J. Med. Chem., Vol. 12, No. 6, pp. 495-500, November- December 1977.
	AI	M. S. Bartlett et al., "Evaluation of Potent Inhibitors of Dihydrofolate Reductase in a Culture Model for Growth of <i>Pneumocystis carinii</i> ", Antimicrobial Agents and Chemotherapy, pp. 2436-2441, Vol. 39, No. 11, November 1995.
	AJ	L. Chio et al., "Identification of Highly Potent and Selective Inhibitors of <i>Toxoplasma gondii</i> Dihydrofolate Reductase", Antimicrobial Agents and Chemotherapy, Vol. 37, No. 9, pp. 1914-1923, September 1993.
	AK	H. M. Eisa et al., "Synthesis of certain 2-aminoadamantane derivatives as potential antimicrobial agents", Pharmazie, Vol. 46, No. 3, pp. 182-184, 1991.
	AL	H. M. Eisa et al., "Synthesis and Antimicrobial Testing of 2-Amino-4- (p-Fluoro-m-Nitroanilino)-6-Substituted-s-Triazines", Pakistan J. Sci. Ind. Res., Vol. 31, No. 7, pp. 474-478, July 1988.
↓	AM	E. A. Coats et al., "Quantitative Structure-Activity Relationship of Antifolate Inhibition of Bacteria Cell Cultures Resistant and Sensitive to Methotrexate", J. Med. Chem. Vol. 28, No. 12, pp. 1910-1916, 1985.
/NWS/	AN	B. Testa et al., "Steric and Lipophobic Components of the Hydrophobic Fragmental Constant", Drug Res., Vol. 31, No. 7, pp. 1053-1058, 1981.

EXAMINER /Nathan Schlientz/

DATE CONSIDERED 10/28/2007

10/17 Rec'd PCT/PTO 16 JUN 2005

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	BB						
	BC						
	BD						
	BE						
	BF						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

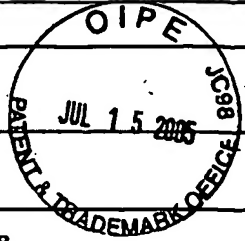
/NWS/	BG	C. S. Genther et al., "Antifolate Studies. Activities of 40 Potential Antimalarial Compounds against Sensitive and Chlorguanide Triazine Resistant Strains of Folate-Requiring Bacteria and <i>Escherichia coli</i> ", Journal of Medicinal Chemistry, Vol. 20, No. 2, pp. 237-243, 1977.
	BH	B. R. Baker, "Differential Binding to the Hydrophobic Bonding Region of T <sub>2</sub> Phage Induced, <i>Escherichia coli</i> B, and Pigeon Liver Dihydrofolic Reductases <sup>1,2</sup> ", Journal of Medicinal Chemistry, Vol. 10, No. 5, pp. 912-917, September 1967.
	BI	T. Seo et al., "Syntheses and Properties of Polyguanamine from Diester and Bisbiguanide", Nippon Kagaku Kaishi, No. 12, pp. 2419-2424, 1974, in Japanese language with English abstract.
	BJ	A. Rosowsky et al., "Structure-Activity and Structure-Selectivity Studies on Diaminoquinazolines and other Inhibitors of <i>Pneumocystis carinii</i> and <i>Toxoplasma gondii</i> Dihydrofolate Reductase", Antimicrobial Agents and Chemotherapy, Vol. 39, No. 1, pp. 79-86, January 1995.
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EXAMINER /Nathan Schlientz/

DATE CONSIDERED

10/28/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy this form with next communication to applicant.

Sheet 1 of 1		INFORMATION DISCLOSURE STATEMENT					
FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) <i>(Use several sheets if necessary)</i>  Date Submitted to PTO: July 15, 2005			ATTY DOCKET NO. 2005_0752A		SERIAL NO. 10/539,234		
			APPLICANT Shirou MAEDA et al.				
			FILING DATE June 16, 2005		GROUP		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/NWS/	AA	2003/0109530	Moinet et al.				
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	AC						
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	AG						
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	AI						
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
/NWS/	AJ	01/055122	WO			Corresponds to Ref AA	
	AK						
	AL						
	AM						
	AN						
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AO						
	AP						
	AQ						
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